


Issue Classification 	Application No.	Applicant(s)	
	10/040,047	GAO ET AL.	
	Examiner	Art Unit	
	Stephen J. Kalafut	1745	

ISSUE CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
429		231.1		429	221	223	232	231.3	231.5			
INTERNATIONAL CLASSIFICATION				252	182.1							
H	0	1	M	4/48	423	594.2	594.4	594.6	594.12	598		
H	0	1	M	4/52								
C	0	1	G	49/04								
C	0	1	G	51/04								
C	0	1	G	43/04								
				STEPHEN J. KALAFUT PRIMARY EXAMINER GROUP 1700 (Primary Examiner) (Date) 12/7/04						Total Claims Allowed: 80 O.G. Print Claim(s) 1 O.G. Print Fig. 1		

<input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant												<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original				
	1	22	31	50	61	73	91		121		151		181				
1	2	23	32	51	62	74	92		122		152		182				
2	3	24	33	52	63	75	93		123		153		183				
3	4	25	34	53	64	76	94		124		154		184				
4	5	26	35		65	77	95		125		155		185				
5	6	27	36		66	78	96		126		156		186				
6	7	28	37	54	67	79	97		127		157		187				
7	8	29	38	55	68	80	98		128		158		188				
8	9	30	39	56	69		99		129		159		189				
9	10	31	40		70		100		130		160		190				
10	11	32	41		71		101		131		161		191				
11	12	33	42	57	72		102		132		162		192				
12	13	34	43	58	73		103		133		163		193				
13	14		44		74		104		134		164		194				
14	15	35	45	59	75		105		135		165		195				
15	16	36	46	60	76		106		136		166		196				
16	17	37	47	61	77		107		137		167		197				
17	18	38	48	62	78		108		138		168		198				
18	19	39	49	63	79		109		139		169		199				
19	20	40	50	64	80		110		140		170		200				
20	21	41	51	65	81		111		141		171		201				
21	22	42	52	66	82		112		142		172		202				
	23	43	53	67	83		113		143		173		203				
	24		54	68	84		114		144		174		204				
	25	44	55	69	85		115		145		175		205				
	26	45	56	70	86		116		146		176		206				
	27	46	57	71	87		117		147		177		207				
	28	47	58		88		118		148		178		208				
	29	48	59		89		119		149		179		209				
	30	49	60	72	90		120		150		180		210				